PATENT Attorney Docket No. 018842.1163

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yoshiyuki Suda

Examiner L. DONOVAN

Serial No. 09/788,443

Group Art Unit 2832

Filed: February 21, 2001

For:

ELECTROMAGNET ASSEMBLY FOR ELECTROMAGNETIC APPARATUS

RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

In response to the Office Action mailed April 12, 2002, please amend the abovecaptioned application, as follows:

AMENDMENT

IN THE CLAIMS:

Please replace original claim 1 with replacement claim 1, as follows:

(amended)

An electromagnetic assembly for an electromagnetic apparatus

comprising:

a ring member comprising a tubular spool with a pair of annular flanges projecting radially from said spoo

a coil bobbin comprising said ring member and an electrical wire, said electrical wire wound around said spool between said flanges;

a ring case comprising an annular groove, which has an open edge, said coil bobbin disposed in said annular groove;

an opening formed through said ring case adjacent to a closed end surface of said ring case;

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